

# Stuart Nielsen

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## Education

- **BS Software Engineering**, Snow College Fall 2017 – (Expected Fall 2021)
  - Cumulative GPA: 3.7/4.0
  - Applicable classes: Management of Software Projects, Database Design, GUI, Mobile App Dev., Back-end Web Dev., and Front-end Web Dev.
  - Awarded Engineering scholarship for the 2018 – 2020 years

## Work Experience

- Junior SE, Wavetronix (Provo, UT 84606)
  - August 2020 – Present
  - Integrate into a new team with their current workload
  - Communicate remotely with team to coordinate work and projects
  - Continue improving on existing projects
- Computer Science Intern, Wavetronix (Provo, UT 84606)
  - May 2020 – August 2020
  - Learned and Built with the React JS framework
  - Used MVC structure to separate concerns
  - Work closely with other teams to organize websites
  - Designed site structure for comfortable user interaction
  - Gathered requirements and feedback from interested parties

## Skills/Attributes

- Worked with C++, C#, React JS, React Libraries, other styling frameworks
- Familiar with ERD modeling and database structures like SQL and Cosmos
- Comfortable with Visual Studio and Visual Studio Code environments
- Discovering other languages such as Python, Java, Lisp, Scala, Elixir, R, and Haskell
- Experience with Scrum, GIT, MVVM, MVC, and UI Design
- Handy with software applications such as Excel, Solid Works, and Quartus II, SourceTree

## Leadership experience

- SBA (Student Body Advocate), Snow College (Ephraim UT, 84627)
  - April 2018 – May 2019
  - Assisted other Student Body Advocates with activities
  - Supported Student Life Advisors
  - Professional representative of Snow College
  - Worked as a team to lead and serve the student body of Snow College
  - Coordinated, managed, and promoted activities on campus
  - Recruited students to participation in planning a carrying out events

## Service

- Volunteer representative, The Church of Jesus Christ of Latter-day Saint Mission
  - August 2015-2017
  - Organized and distributed food at food banks
  - Participated in community cleanup projects
  - Sorted clothing and toys for different service organizations (i.e. Salvation Army, ESBC, Hopelink, etc.)
  - Delivered and installed Home furnishings around the greater Seattle area